DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 52263
Permit No.
Basin 230

1. OWNER A Valena ADDRESS Lathrop Wells, Nev. 89020
N½ of NW¼ of NW¼ of SW¼ of Sec. 10, T 16S Range 48E MDB&M

2. LOCATION ¼ ¼ Sec. T. N/S R. E. Nye County
PERMIT NO. Domestic

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Loam		00'	3'	3'
Clay		3'	28'	25'
Sandy Clay		28'	48'	20'
Sand		48'	60'	12'
Course Sand		60'	73'	13'
Sandy Clay		73'	76'	3'
Course Gravel		76'	90'	14'
Sandy Clay		90'	100'	10'
Gravel		100'	105'	5'
Sandy Clay		105'	110'	5'
Gravel		110'	115'	5'
Sandy Clay		115'	127'	12'
Hard Sand		127'	152'	25'
Sandy Clay		152'	161'	9'
Sand		161'	181'	20'
Sandy Clay		181'	186'	5'
Course Sand		186'	191'	5'
Sandy Clay		191'	196'	5'
Fine Sand		196'	200'	4'
Course Gravel Clay		200'	216'	16'

RECEIVED
MAR 30 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 3/7/76, 19
Date completed 3/10/76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 15" inches Total depth 216 feet
Casing record 8-5/8"
Weight per foot Thickness 10 Gage

Diameter	From	To
8-5/8" inches	00 feet	216 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 51' feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 51 feet to 216 feet

Perforations: Machine
Type perforation 3/16" X 3"
Size perforation
From 100 feet to 120 feet
From 176 feet to 216 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 108 Feet below land surface
Flow G.P.M.
Water temperature Cool F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Lewis C. Cook
Address Box 244 Lathrop Wells, Nev. 89020
Nevada contractor's license number 5376A
Nevada driller's license number 279
Signed Lewis C. Cook
Date 3/27/76

USE ADDITIONAL SHEETS IF NECESSARY

5471